AMENDMENT OF SOLICITATION/MODI	FICATION OF CONTRACT	1. CONTRACT ID CODE PAGE OF PAGES					
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO. 5. PROJECT NO. (If applicable)					
0014	See Block 16C	See Schedule					
6. ISSUED BY CO	DDE RTPPOD	7. ADMINISTERED BY (If other than Item 6) CODE					
RTPPOD US Environmental Protection 109 T.W. Alexander Drive Mail Code: E105-02 Research Triangle Park NC							
8. NAME AND ADDRESS OF CONTRACTOR (No.,	street, county, State and ZIP Code)	(x) 9A. AMENDMENT OF SOLICITATION NO.					
INDUSTRIAL ECONOMICS, INCO 2067 MASS AVE STE 4 CAMBRIDGE MA 021401340	RPORATED	9B. DATED (SEE ITEM 11)					
·		x 10A. MODIFICATION OF CONTRACT/ORDER NO. EP-D-14-032					
CODE 007077007	FACILITY CODE						
007977887		09/12/2014 TO AMENDMENTS OF SOLICITATIONS					
Items 8 and 15, and returning separate letter or telegram which includes a refere THE PLACE DESIGNATED FOR THE RECEIPT (ent prior to the hour and date specified in copies of the amendment; (b) By ackno ence to the solicitation and amendment ni OF OFFERS PRIOR TO THE HOUR AND offer already submitted, such change ma	the solicitation or as amended, by one of the following methods: (a) By completing owledging receipt of this amendment on each copy of the offer submitted; or (c) By numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT D DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by lay be made by telegram or letter, provided each telegram or letter makes					
12. ACCOUNTING AND APPROPRIATION DATA (If	no out time of h	and date specified. Net Increase: \$272,000.00					
See Schedule							
B. THE ABOVE NUMBERED CONT appropriation date, etc.) SET FO		THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, AUTHORITY OF FAR 43.103(b).					
D. OTHER (Specify type of modifical	tion and authority)						
	**	Contract Administration Representatives					
E. IMPORTANT: Contractor 🗵 is not							
DUNS Number: 007977887	nt Analyses and Metho	ods Development for Evaluation of Air					
Max Expire Date: 09/15/2019	9						
The purpose of this modific incrementally fund option p		: 1) Exercise option period II and unt of \$272,000.00					
LIST OF CHANGES:							
Reason for Modification : F	Exercise an Option						
	of the document referenced in Item 9 A or	r 10A, as heretofore changed, remains unchanged and in full force and effect.					
15A. NAME AND TITLE OF SIGNER (Type or print)	A A COMMENT OF STATE OF THE REAL STATE OF THE RE	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)					
		Natalia Fisher-Jackson					
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA 16C. DATE SIGNED 16C. DATE SIGNED 08/03/2016					
(Signature of person authorized to sign)		(Signature of Contracting Officer)					

NSN 7540-01-152-8070 Previous edition unusable STANDARD FORM 30 (REV. 10-83) Prescribed by GSA FAR (48 CFR) 53.243
 CONTINUATION SHEET
 REFERENCE NO. OF L. JMENT BEING CONTINUED
 PAGE OF EP-D-14-032/0014
 05 Section 10 Se

NAME OF OFFEROR OR CONTRACTOR

TEM NO.	SUPPLIES/SERVICES	QUANTITY	1 1	UNIT PRICE	AMOUNT
(A)	(B)	(C)	(D)	(E)	(F)
	Total Amount for this Modification: \$0.00				
	New Total Amount for this Version: \$1,946,876.88				
	New Total Amount for this Award: \$9,735,887.33	1	1 1		
	Obligated Amount for this Modification:		1 1		
	\$272,000.00				
	New Total Obligated Amount for this Award:			•	•
	\$1,494,377.33				
	Incremental Funded Amount changed: from		1		
	\$1,222,377.33 to \$1,494,377.33				
	CHANGES FOR LINE ITEM NUMBER: 3		1		
	Obligated Amount for this modification:				
	\$272,000.00				
	Incremental Funded Amount changed from \$0.00 to	İ	1 1		
	\$272,000.00				
	Exercised option		1 1		
	NEW ACCOUNTING CODE ADDED:	1			
	Account code:	1			
	15-16-BR-58F0X18-101A46-2505-1658FC6186-001				
	Beginning FiscalYear 15				
	Ending Fiscal Year 16				
	Fund (Appropriation) BR				
	Budget Organization 58F0X18				
	Program (PRC) 101A46				
	Budget (BOC) 2505	İ			•
	Job # (Site/Project)				
	Cost Organization				
	DCN-LineID 1658FC6186-001		1		•
	Quantity: 0				
	Amount: \$250,000.00				
	Percent: 0	-	-	1	
	Subject To Funding: N	.	-]	
	Payment Address:	1		1	
	RTP Finance Center			. [
	US Environmental Protection Agency				
	RTP-Finance Center (AA216-01)				
	109 TW Alexander Drive	1			
	www2.epa.gov/financial/contracts	ļ	1		
	Durham NC 27711				
		Ì		† [
	A CONTRACTOR CODE ADDED.				
	NEW ACCOUNTING CODE ADDED:		ļ		
	Account code: 15-16-BR-58F0X18-101A46-2505-1658FC6177-001			1 '	
	Beginning FiscalYear 15		-		
	Ending Fiscal Year 16				•
	Fund (Appropriation) BR				
	Budget Organization 58F0X18				
	Program (PRC) 101A46		-		
	Budget (BOC) 2505				
	Continued	1	1	1	
	Continued				
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REFERENCE NO. OF DG. MENT BEING CONTINUED PAGE OF **CONTINUATION SHEET** EP-D-14-032/0014 3 5

NAME OF OFFEROR OR CONTRACTOR

I NO.	SUPPLIES/SERVICES		QUANTIT	YUNIT	UNIT PRICE	AMOUNT
A)	(B)		(C)	(D)	(E)	(F)
	Job # (Site/Project)			+-+-		
	Cost Organization					
	DCN-LineID 1658FC6177-001			1		
	Quantity: 0			11		
	Amount: \$22,000.00		Ĭ	1 1		
	Percent: 0			1		
	Subject To Funding: N					
	Payment Address:					
	RTP Finance Center					
	US Environmental Protection Agency			1		
	RTP-Finance Center (AA216-01)	,		1 [
	109 TW Alexander Drive	•		1		
	www2.epa.gov/financial/contracts		1 '		•	
	Durham NC 27711			1		•
				1 1		
	CHANGES FOR LINE ITEM NUMBER: 30001					
	Exercised option			1 1		
	CHANGES FOR LINE ITEM NUMBER: 30002		1		'	
-	Exercised option					
- 1	CHANGES FOR LINE ITEM NUMBER: 30003		ĺ			
-	Exercised option			1		
	Exercised option			1 1		
·						
ĺ						
	Delivery Location Code: OAR/OAQPS			li		
	OAR/OAQPS			i I	ľ	
	US Environmental Protection Agency					
	Mail Code: C404-04					
	109 T.W. Alexander Drive			1 1		
	Durham NC 27711 USA		1	1		
	Payment:					
	RTP Finance Center		İ		, <u> </u>	
	US Environmental Protection Agency					
	RTP-Finance Center (AA216-01)			ĺ	•	
	109 TW Alexander Drive					
	www2.epa.gov/financial/contracts					
	Durham NC 27711					
	FOB: Destination		İ	1 1		
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1. The Section B Clauses entitled: B.1 "LEVEL OF EFFORT – COST REIMBURSEMENT TERM CONTRACT" EPAAR 1552.211-73; B.3 "ESTIMATED COST AND FIXED FEE "(EP 52.216-190) (APR 1984) and B.4 "LIMITATION OF FUNDS NOTICE" (EP 52.232-100) (APR 1984) are modified and combined in the "CLAUSE RECAPITULATION"

The text is as follows:

LIMITATION OF FUNDS NOTICE /RECAPITULATION In accordance with the "Limitation of Funds" Clause, additional funding is being provided for BASE PERIOD and option period I by this modification. The "Limitation of Funds Notice" Clause of the contract is modified as follows to reflect the current amounts allotted for cost and fee and the periods for which the funding is estimated to cover:

Base Period	Prior Amount	This Mod	New Amount	
Estimated Cost	\$		\$	
Fixed Fee	\$		\$	
Cost Plus Fixed Fee	\$ 746,746.76		\$ 746,746.76	
Allotted Cost	\$	\$ -	\$	
Reserved for Fee	\$	\$ -	\$	
Limitation of Funds	\$ 184,212.26	\$ -	\$ 184,212.26	
Option Period	Prior Amount	This Mod	New Amount	
Estimated Cost	\$	\$ -	\$	
Fixed Fee	\$	\$ -	\$	
Cost Plus Fixed Fee	\$ 1,219,845.06	\$ -	\$ 1,219,845.06	
Allotted Cost	\$	\$ -	\$	
Reserved for Fee	\$	\$ -	\$	
Limitation of Funds	\$ 1,038,165.07	\$ -	\$ 1,038,165.07	
Option Period	Prior Amount	This Mod	New Amount	
Estimated Cost		\$	\$	
Fixed Fee		\$	\$	
Cost Plus Fixed Fee		\$ 784,313.09	\$ 784,313.09	
Allotted Cost		\$	\$	
Reserved for Fee		\$	\$	
Limitation of Funds		\$ 272,000.00	\$ 272,000.00	

G.5 SUBCONTRACT CONSENT (EP 52.244-100) (APR 1984)

The Contractor shall submit the information required by the "Subcontracts,"

clause to the Contracting Officer and assigned Project Officer. The Contracting Officer will provide written notice to the Contractor of his decision.

Consent is given to issue the following subcontracts:

*NOTE: THE CONTRACTOR SHALL SUBMIT THE SUBCONTRACT AGREEMENT WITH APPROPRIATE FLOW DOWN CLAUSES AND THE NEGOTIATION MEMORANDUM TO THE CONTRACTING OFFICER BEFORE ENTERING INTO ANY WORK WITH THE BELOW LISTED SUBCONTRACTORS.

Subcontractor	Level of Effort	Subcontract Value	Subcontract Type
	3500		CPFF
	925		T&M
	3150		CPFF
	4255		CPFF
	3475		T&M
	26		T&M
	971		T&M
	114		T&M
	116		T&M